

### **REMARKS/ARGUMENTS**

Claims 5-8 remain in this application. Claim 5 was amended to improve the readability of the claim language. No new matter has been introduced.

Claims 5, 6 and 8 were rejected under 35 U.S.C. §102(e) as being anticipated by *Mizusawa et al.* (US Patent 6,038,428). Claim 7 was rejected under 35 U.S.C. §103(a) as being unpatentable over *Mizusawa et al.* (US Patent 6,038,428) in view of *Mizuno et al.* (US Patent 6,351,239). Applicant traverses these rejections. Favorable reconsideration is respectfully requested.

Specifically, *Mizusawa* does not teach or suggest “receiving a portion of the power transmitted from an antenna of the mobile radio terminal at the transmission end of said antenna by a coupling element of the mobile radio terminal; and using the portion of the power transmitted to control the power of the transmit amplifier.” as recited in claim 5 (emphasis added). *Mizusawa* discloses a power control circuit, wherein transmission output power is controlled prior to the antenna radiating the resultant output(s) in an effort to conserve battery life (see FIG. 3, col. 5, lines 23-60). In other words, *Mizusawa* conditions power prior to it reaching the transmission end of the antenna, but the reference is wholly silent regarding any kind of power control that is implemented after the antenna radiates (i.e., at the transmission end).

The claims of the present application are directed, among other things, to receiving a portion of the power transmitted from an antenna (see application FIG. 1, ref. “ANT”), where part of the radiated power is received by coupler element “K” (see FIG. 1), and subsequently used for power control. In this example, the coupler element “K” operates as a small antenna. One advantage of this configuration is that the use of directional couplers (such as ref. 9 in the *Mizusawa* reference) is avoided and thus reducing attenuation of the resultant signal. Since *Mizusawa* does not teach or suggest this reference, the rejection under 35 U.S.C. §102 is improper and should be withdrawn.

Furthermore, *Mizuno* does not solve the deficiencies of *Mizusawa*, discussed above. Accordingly the rejection under 35 U.S.C. §103 is improper. Withdrawal of this rejection is respectfully requested,

In light of the above, Applicant respectfully submits that claims 5-8 of the present application are both patentable over the art of record, and respectfully requests that a timely Notice of Allowance be issued in this case. If any additional fees are due in connection with this application as a whole, the Examiner is authorized to deduct said fees from Deposit Account No.: 02-1818. If such a deduction is made, please indicate the attorney docket number (0112740-204) on the account statement.

Respectfully submitted,

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